

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1094	257/797	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/12/15 09:24
L2	2110	438/401,462,975.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/12/15 09:24
L3	2925	1 2	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/12/15 09:24
L4	2198	228/180.22	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/12/15 09:25
L5	5093	3 4	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/12/15 09:25
L6	2492	439/66	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/12/15 09:25
L7	7480	5 6	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/12/15 09:26
L8	3015	7 and (bump ball)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/12/15 09:26
L9	60763	(bond bonding contact) near1 pad	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/12/15 09:26
L10	1588	8 and 9	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/12/15 09:27
L11	1384	10 and solder	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/12/15 09:27
L12	326479	(semiconductor near1 (device package)) (flipchip (flip adj chip))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/12/15 09:28
L13	1042	11 and 12	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/12/15 09:28
L14	8637	(semiconductor near1 (device package)) and (flipchip (flip adj chip))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/12/15 09:28
L15	386	11 and 14	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/12/15 09:29

L16	26396	(bump ball pad) near4 align\$4	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/12/15 12:09
L17	203	15 and 16	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/12/15 09:30
L18	22185	(bump ball pad) near3 align\$4	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/12/15 09:30
L19	203	15 and 17	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/12/15 09:30
L20	63086	(bump ball pad) with (ring annular)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/12/15 12:11
L21	28	19 and 20	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/12/15 09:31
L22	0	("6593168").URPN.	USPAT	OR	ON	2004/12/15 09:40
L23	7	("5744379" "5834323" "5970310" "6048750" "6069567" "6121069" "6278193").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/15 09:40
L24	35	("5477086").URPN.	USPAT	OR	ON	2004/12/15 09:44
L25	0	("6562545").URPN.	USPAT	OR	ON	2004/12/15 09:47
L26	27	("4882245" "4950173" "4973544" "5329423" "5400220" "5442852" "5459287" "5477086" "5541135" "5599747" "5632631" "5759737" "5770891" "5783368" "5810609" "5812378" "5953594" "6037667" "6041495" "6071809" "6084297" "6138350" "6165885" "6199273" "6205660" "6207354" "6207548").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/15 09:48
L27	35	("5477086").URPN.	USPAT	OR	ON	2004/12/15 09:48
L28	1	("6259022").URPN.	USPAT	OR	ON	2004/12/15 09:54
L29	19	("4017889" "4990759" "5001829" "5041395" "5075759" "5079673" "5097117" "5147982" "5216278" "5309021" "5325072" "5477086" "5477419" "5559372" "5569879" "5585669" "5631809" "5640306" "5917706").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/15 09:55

L30	19	("4017889" "4990759" "5001829" "5041395" "5075759" "5079673" "5097117" "5147982" "5216278" "5309021" "5325072" "5477086" "5477419" "5559372" "5569879" "5585669" "5631809" "5640306" "5917706").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/15 09:57
L31	15	("5767580").URPN.	USPAT	OR	ON	2004/12/15 09:59
L32	35	("5477086").URPN.	USPAT	OR	ON	2004/12/15 10:02
L33	9	("3339274" "3461357" "4151543" "4857482" "5014111" "5196726" "5311402").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/15 10:02
L34	5841	9 with align\$4	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/12/15 12:09
L35	1771	9 with (ring annular)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/12/15 12:11
L36	80	34 with (ring annular)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/12/15 12:11
L37	10	14 and 36	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/12/15 12:12
L38	70	36 not 37	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/12/15 12:12